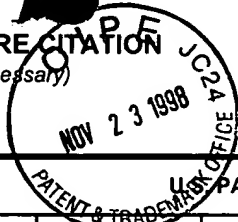


<div style="position: relative;"> #4 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) </div>				ATTY DOCKET NO. 10739.17.22		SERIAL NO. 09/128,573	
				FILING August 4, 1998		GROUP 3611	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DH		4,304,315	12/8/81	Hirakawa et al	180	89.1	✓
DH		4,372,416	2/8/83	Igarashi	180	215	—
DH		4,451,057	5/29/84	Lawson	280	291	—
DH		4,620,575	11/4/86	Cuba et al	180	307	—
DH		4,650,029	3/17/87	Foote et al	180	248	—
DH		4,664,208	5/12/87	Horiuchi et al	180	23	—
DH		4,728,121	3/1/88	Graves	280	748	—
DH		4,768,799	9/6/88	Millican	280	291	—
DH		4,852,900	8/1/89	Nahachewski	280	291	—
DH		5,062,675	11/5/91	Rhoden et al	296	1.1	—
DH		5,107,952	4/28/92	Matsubayashi et al	180	349	—
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>David E. Emon II</i>		DATE CONSIDERED 80:8 HV 22 AON 86		11-10-99			

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DH	5,152,382	10/6/92	Hoch et al	192	4R	✓
DH	5,695,023	12/9/97	Knurr et al	180	336	—
DH	Des. 389,440	1/20/98	Walters et al	D12	120	—

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER Dawson, Heron DATE CONSIDERED 11-10-99

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